EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	55	Time Stamp
S1	3338	(423/447.3, 423/447.1, 423/447.2)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:52
S2	2028	(502/240, 502/336, 502/324, 502/310)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:52
S3	2921	(977/843, 977/742)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:53
S4	4026	(252/511)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:53
\$ 5	40043	(361/502, 361/503, 361/508, 361/509, 361/512, 361/516, 361/524, 361/528, 361/529, 361/532, 29/623.4, 423/447.3, 423/447.1, 423/447.2, 502/174, 502/439, 502/527, 502/159, 502/182, 502/185, 361/502, 427/216, 427/249, 427/255.1, 428/367, 428/376, 428/398, 428/408, 423/447.3, 423/449, 423/450, 423/453, 423/453, 423/447.1, 423/447.2, 423/447.3, 427/216, 427/221, 427/249.4, 427/255.24, 428/367, 428/367, 428/368, 428/376, 428/398, 428/408, 502/159, 502/182, 502/185, 502/416, 502/438, 423/447.3, 423/445B, 423/447.1, 977/742, 977/750, 977/775, 977/813, 977/835, 977/842, 977/843, 252/511, 502/324, 502/313, 502/310, 423/447.1, 423/447.2, 977/742)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:57
S6	40457	S1 or S2 or S3 or S5	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:58
S7	1483	S6 and (nanotube) and (metal, metallic) and ((particle, particulate) near4 (surface))	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 11:59
S8	709	S7 and (nanotube) and (SWCNT, MWCNT, single-walled, multi-walled)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 12:00
S9	421	S8 and (fiber, fibre)	US- PGPUB;	OR	ON	2012/03/20 12:00

			USPAT; USOCR			
S10	277	S9 and (electrospun, electrospinning, electrospin, ceramic, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 12:01
S11	223	S10 and (boron, nitrogen near carbide, silicon)	US- PGPUB; USPAT; USOCR	OR	ON	2012/03/20 12:02
S12	3353	(423/447.3, 423/447.1, 423/447.2)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:47
S13	2035	(502/240, 502/336, 502/324, 502/310)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:47
S14	2961	(977/843, 977/742)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:47
S15	40188	(361/502, 361/503, 361/508, 361/509, 361/512, 361/516, 361/524, 361/528, 361/529, 361/532, 29/623.4, 423/447.3, 423/447.1, 423/447.2, 502/174, 502/439, 502/527, 502/159, 502/182, 502/185, 361/503, 204/280, 204/284, 204/291, 361/502, 427/216, 427/249, 427/255.1, 428/367, 428/376, 428/398, 428/408, 423/447.3, 423/449, 423/450, 423/453, 423/447.1, 423/447.2, 423/447.3, 427/216, 427/221, 427/249.4, 427/255.24, 428/367, 428/368, 428/376, 428/398, 428/408, 502/159, 502/182, 502/185, 502/416, 502/438, 423/447.3, 423/445B, 423/447.1, 977/742, 977/750, 977/775, 977/813, 977/835, 977/842, 977/843, 252/511, 502/324, 502/313, 502/310, 423/447.1, 423/447.2, 977/742)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:47
S16	40603	S12 or S13 or S14 or S15	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:47
S17	1644	S16 and (nanotube) and (tip)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:47
S18	897	S17 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:48
S19	407	S18 and ((metal, metallic) near4 (particle, particulate))	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:50
S20	384	S19 and (rhodium, ruthenium, manganese, chromium, copper,	US- PGPUB;	OR	ON	2012/04/05 13:51

		molybdenum, platinum, nickel, cobalt, palladium, gold, silver)	USPAT; USOCR			
S21	262	S20 and (SWCNT, MWCNT, single- walled, multi-walled)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:51
S22	176	S21 and (electrospun, electrospinning, electrospin, ceramic, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 13:52
S23	11	("20050158362" "20040241436" "20040241436" "4878908" "20050191487" "4043331" "20030065355" "20040241436" "20050158362" "20060021879" "20050037050" "20030168756" "6753454" "20060094320").PN.	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:00
S24	3	S≥3 and (nanotube) and (tip)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:00
S25	165460	((metal, metallic) near4 (particle, particulate))	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:04
S26	2389	\$25 and (SWCNT, MWCNT, single-walled, multi-walled)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:04
S27	2143	\$26 and (rhodium, ruthenium, manganese, chromium, copper, molybdenum, platinum, nickel, cobalt, palladium, gold, silver)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:04
S28	1257	S27 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:04
S29	770	S28 and (ceramic, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:05
S30	610	S29 and (ceramic)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:05
S31	90	S30 and ((fiber, fibre) near4 (ceramic)) and (nanotube)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:06
S32	5050	((rhodium, ruthenium, manganese, chromium, copper, molybdenum, platinum, nickel, cobalt, palladium, gold, silver) near4 (particle, particulate)) and (nanotube)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:13
S33	2661	S32 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/05 14:14
S34	239	S33 and ((ceramic, carbonized,	US-	OR	ON	2012/04/05

		elemental, chemically near tractable) near7 (fibre, fiber))	PGPUB; USPAT; USOCR		***************************************	14:14
S35	5	(("20030049444") or ("20020122766") or ("20060213599") or ("20090068461") or ("20050037204")).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2012/04/10 11:22
S36	1	("6716409").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2012/04/10 11:42
S37	1	("6495258").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2012/04/10 12:01
S38	44117	(428/408, 428/379, 428/457, 977/742, 977/842, 428/367, 427/249.1, 428/398, 423/447.2, 423/447.3, 428/36.9, 423/447.1, 422/502, 423/447.2, 423/447.3, 73/105, 850/33, 977/843, 977/863, 977/876, 257/E23.11, 427/301, 428/336, 156/72, 156/279, 428/366, 264/484, 428/373, 977/843, 977/844, 977/848, 977/932, 977/953)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:08
S39	2991	S38 and (nanotube) and (SWONT, MWONT, single-walled, multi-walled)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:26
S40	1391	S39 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:27
S41	1322	S40 and (metal, metallic)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:27
S42	1121	S41 and (rhodium, ruthenium, manganese, chromium, copper, molybdenum, platinum, nickel, cobalt, palladium, gold, silver)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:28
S43	503	S42 and (tip)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:30
S44	454	S43 and (ceramic, boron, nitrogen near carbide, silicon, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:31
S45	28	("2004/0071870").URPN.	USPAT	OR	ON	2012/04/10 12:47
S46	6142	(427/200, 156/279, 156/72, 257/E23.089, 257/E23.101, 427/206, 428/114, 428/368, 428/92, 428/97)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:47
S47	6154	S45 or S46	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:48
S48	79	S47 and (nanotube) and (SWCNT,	US-	OR	ON	2012/04/10

		MWCNT, single-walled, multi-walled)	PGPUB; USPAT; USOCR	***************************************		12:48
S49	54	S48 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:48
S50	48	S49 and (metal, metallic)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:48
S51	41	\$50 and (rhodium, ruthenium, manganese, chromium, copper, molybdenum, platinum, nickel, cobalt, palladium, gold, silver)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:48
S52	36	S51 and (ceramic, boron, nitrogen near carbide, silicon, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:49
S53	21	S52 and (tip)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 12:49
S54	4257	(424/489, 252/500, 252/511, 252/519.33, 264/10, 264/466, 424/130.1, 424/184.1, 424/94.1, 428/367, 428/368, 428/372, 502/159, 514/1.1) and (tip)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:04
S55	205	S54 and (nanotube) and (SWCNT, MWCNT, single-walled, multi-walled)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:04
S56	1898	S54 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:04
S57	146	S55 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:05
S58	134	\$57 and (rhodium, ruthenium, manganese, chromium, copper, molybdenum, platinum, nickel, cobalt, palladium, gold, silver)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:05
S59	125	\$58 and (ceramic, boron, nitrogen near carbide, silicon, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:05
S60	108	(tip near growth, tip-growth) and (nanotube) and (SWCNT, MWCNT, single-walled, multi-walled)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:38
S61	106	\$60 and (metal, rhodium, ruthenium, manganese, chromium, copper, molybdenum, platinum, nickel, cobalt, palladium, gold, silver)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:38
S62	103	S61 and (ceramic, boron, nitrogen near carbide, silicon, carbonized, elemental, chemically near tractable)	US- PGPUB; USPAT;	OR	ON	2012/04/10 13:39

		1	USOCR			
S63	59	S62 and (fiber, fibre)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/10 13:39
S64	1738	(nanotube) and (SWCNT, MWCNT, single-walled, multi-walled)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/04/10 13:52
S65	258	S64 and (fiber, fibre)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/04/10 13:52
S66	87	S65 and (ceramic, boron, nitrogen near carbide, silicon, carbonized, elemental, chemically near tractable)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/04/10 13:52
S67	6	S65 and (tip)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/04/10 13:53
S68	64	(nanotube) and (SWCNT, MWCNT, single-walled, multi-walled) and (tip)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/04/10 13:54
S69	72	(electrospun, electrospinning, electrospin) and (carbonized) and (nanotube, nanofiber)	US- PGPUB; USPAT; USOCR	OR	ON	2012/04/11 13:07
S70	12	(electrospun, electrospinning, electrospin) and (carbonized) and (nanotube, nanofiber)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/04/11 13:10

EAST Search History (Interference)

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